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U. S. Department of Agriculture Statistical Reporting Service and U. S. Department of Commerce Weather Bureau

Nebr. Dept. of Agr. & Economic Development
Division of Agr'l. Statistics
Agricultural Extension Service
of Nebr. College of Agriculture

## NEBRASKA WEEKLY WEATHER AND CROP REPORT

Release 1/27/64

Week Ending 1/27/64

WEATHER Temperature averages were above normal; as much as 10° above along the Missouri River and in the far west. Only 5° above normal in the north-central and central where a surge of cold air was noted on Thursday and Friday. Measurable precipitation was confined to Thursday and Sunday. Light snow was scattered along the northern border while rain was falling in the extreme southeast on Thursday. Light snow was reported in the northeast on Sunday.

CROPS Fall sown small grains remain exposed to the winter weather and in need of moisture. In some western areas damage from wind erosion has already occurred on the lighter soils. A good snow cover is needed for soil moisture and for protection from winds and low temperatures that may occur.

The open weather allowed gleaning of crop residues to continue at a high rate and this process is nearing completion in some areas.

Feed supplies appear to be ample to carry through the feeding season in most instance. Pastures and winter ranges are open and are being utilized quite readily. Care of livestock, especially where newborn animals have arrived, continues to be the main farm activity. Much time has also been devoted to repairing fences, buildings and machinery and checking seed and fertilizer needs for the coming crop year. Other time available was utilized by attending annual meetings, farm sales and working on tax reports. The shortage of soil moisture is causing concern among farmers and is being given much consideration in planning their crops for the coming year.

LIVESTOCK Supplemental feeding has increased in areas where crop residues have been gleaned. Favorable weather led to good gains by livestock in feedlots. Some younger animals have respiratory ailments because of dry, dusty conditions, however, most newborn animals are thriving in the mild weather. Early lambing is nearing completion in the west and is well underway in the east.

Shipments of feeder cattle and calves into Nebraska during December were down 7 percent from a year earlier. For the last 6 months of 1963 they were 3 percent below 1962. Only 17,000 head of lambs came into the State in December compared with 23,000 in December 1962. For the last half of 1963, lamb shipments were 9 percent below those for the same months in 1962.

WEATHER BUREAU TELEGRAPHIC REPORT OF PRECIPITATION FOR WEEK ENDING JANUARY 27, 1964

East		<u>Central</u>		West	
Grand Island	0	Burwell	0	Chadron	.01
Lincoln	0	North Platte	T	Imperial	0
Norfolk	.03	Valentine	.14	Scottsbluff	0
0maha	0			Sidney	0
Sioum City	T			,	

PRECIPITATION MAP FOR WEEK ENDING JANUARY 24, 1564 I T 9 0 : 2 0 0 0 0 0 Q. 9 00 0 0. . Underscored 0 Reports Unofficial 9 0 0 0 ö

HIGHEST AND LOWEST TEMPERATURE (Highs for 24 hours ending at 12:01 a.m., and lows for 12 hours ending at 6:00 a.m., CST)

		January 21st		22nd 231		23rd	d 24th		n 25th		n 26		l	27 <b>t</b> h	
		Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
1477	Chadron	57	23	64	28	42	26	38	11	32	10.	42	21	42	14
	Scottsbluff	61	18	61	24	44	24	35	15	32	22	49	37	44	14
	Sidney	61	23	63	16	43	17	39	15	30	20	52	28	45	14
IIC	Burwell	67	19	61	22	41	20	29	7 .	24	11	45	18	38	
	Valentine	62	21	61	26	39 -	19	24	-3	19	2 '	36	19	35	11
2.3	Norfolk	59	27	56	25	39	20	29	11	26	12	41	20	30 🦏	9
	Sioux City	.₁52	29	56	24	38	- 19 -	35	20	28	10	35	15	32 '	
CFN	Grand Island	. 67	26	. 60 1	24 - ,	47	18	29	13	29 '	15	50	17	40	12
ب د	Lincoln,	50	39	: 54	38	49	23	36	27	29	'19	46	24	38	22
	Omaha .	50	31	·53	34	44	22	37	27	29 -	13	41	21	29	16
$\mathcal{S}W$	Imperial	67	16	67	22	46	15	. 45	15	30	18	54	26	53	lg
	North Platte	6 <b>5</b>	23	65	20:	43	19	42	5	35	7	52	19 -	46	12

U. S. Department of Agriculture 211 P. O. Building, Box 1911 Lincoln, Nebraska

POSTAGE AND FEES PAID
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